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TECH CENTER 1600/2900

14/Raw

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/601,997

DATE: 09/18/2002

TIME: 11:00:16

listing

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\09182002\1601997.raw

4	<110>	APPLICANT: Keck, James G.		V	ERE	l
5		Molony, Jocelyn M				_
6		Kuo. Sophia S	_			
8	<120>	TITLE OF INVENTION: Non-Bacterial Cloning in Delivery an	ıd			
9		Expression of Nucleic Acids				
12	<130>	FILE REFERENCE: 24743-2307US				
14	<140>	CURRENT APPLICATION NUMBER: 09/601,997				
15	<141>	CURRENT FILING DATE: 2000-12-15				
17	<150>	PRIOR APPLICATION NUMBER: PCT/US98/27942				
18	<151>	PRIOR FILING DATE: 1998-12-18				٠
20	<160>	NUMBER OF SEQ ID NOS: 46				
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27	<213>	ORGANISM: Artificial Sequence				
29	<220>	FEATURE:				
30	<223>	OTHER INFORMATION: Synthetic DNA				
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48	<212>	TYPE: DNA				
		ORGANISM: Artificial Sequence				
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54	<400>	SEQUENCE: 3		36		
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59	<212>	TYPE: DNA				
		ORGANISM: Artificial Sequence				
62	<220>	FEATURE:				
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65 <400> SEQUENCE: 4

RAW SEQUENCE LISTING DATE: 09/18/2002 PATENT APPLICATION: US/09/601,997 TIME: 11:00:16

Input Set : A:\PTO.VSK.txt

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73 <220> FEATURE:	
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81 <212> TYPE: DNA	
82 <213> ORGANISM: Artificial Sequence	
84 <220> FEATURE:	
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87 <400> SEQUENCE: 6	2.5
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92 <212> TYPE: DNA	
93 <213> ORGANISM: Artificial Sequence	
95 <220> FEATURE:	
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98 <400> SEQUENCE: 7	26
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102 <211> LENGTH: 36	
103 <212> TYPE: DNA	
104 <213> ORGANISM: Artificial Sequence	
106 <220> FEATURE:	
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109 <400> SEQUENCE: 8	36
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112 <210> SEQ ID NO: 9	
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120 <400> SEQUENCE: 9	36
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123 <210> SEQ ID NO: 10	
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125 <212> TYPE: DNA	
126 <213> ORGANISM: Artificial Sequence	
128 <220> FEATURE:	
129 <223> OTHER INFORMATION: Synthetic DNA	
131 <400> SEQUENCE: 10	36
132 egeceteetg atgagteegt gaggaegaaa aettea	50

RAW SEQUENCE LISTING DATE: 09/18/2002 PATENT APPLICATION: US/09/601,997 TIME: 11:00:16

Input Set : A:\PTO.VSK.txt

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139 <220> FEATURE:	
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158 <212> TYPE: DNA	
159 <213> ORGANISM: Artificial Sequence	
161 <220> FEATURE:	
162 <223> OTHER INFORMATION: Synthetic DNA	
164 <400> SEOUENCE: 13	36
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179 <211> LENGTH: 36	
180 <212> TYPE: DNA	
181 <213> ORGANISM: Artificial Sequence	
183 <220> FEATURE:	
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Input Set : A:\PTO.VSK.txt

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212 <211> LENGTH: 36	
213 <212> TYPE: DNA	
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216 <220> FEATURE:	
217 <223> OTHER INFORMATION: Synthetic DNA	
219 <400> SEQUENCE: 18	36
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223 <211> LENGTH: 36	
224 <212> TYPE: DNA	
225 <213> ORGANISM: Artificial Sequence	
227 <220> FEATURE:	
228 <223> OTHER INFORMATION: Synthetic DNA	
230 <400> SEQUENCE: 19	2.6
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235 <212> TYPE: DNA	
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241 <400> SEQUENCE: 20	2.5
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247 <213> ORGANISM: Artificial Sequence	
249 <220> FEATURE:	
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252 <400> SEQUENCE: 21	
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260 <220> FEATURE:	
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263 <400> SEQUENCE: 22	
264 cgattccthh tttcgtcctc acggactcat caggagctgg a	41
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268 <212> TYPE: DNA	
269 <213> ORGANISM: Artificial Sequence	
271 <220> FEATURE:	
272 <223> OTHER INFORMATION: Synthetic DNA	
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277 <210> SEQ ID NO: 24	
278 <211> LENGTH: 42	
279 <212> TYPE: DNA	
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282 <220> FEATURE:	
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285 <400> SEQUENCE: 24	42
286 ggccgaattc ctgatgaggc agtgatgccg aaaagcttgg	
288 <210> SEQ ID NO: 25	
289 <211> LENGTH: 34	
290 <212> TYPE: DNA	
291 <213> ORGANISM: Artificial Sequence	
293 <220> FEATURE:	
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296 <400> SEQUENCE: 25	34
297 aagcttttcg gcatcactgc ctcatcagga attc	
299 <210> SEQ ID NO: 26	
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301 <212> TYPE: DNA	
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304 <220> FEATURE:	
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307 <400> SEQUENCE: 26	t.c. 41
308 tactcaaget atgcaagtac tttcggcatc actgcctca	
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321 <210> SEQ ID NO: 28	
322 <211> LENGTH: 41	
323 <212> TYPE: DNA	
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327 <223> OTHER INFORMATION: Synthetic DNA	
329 <400> SEQUENCE: 28	at c 41
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332 <210> SEQ ID NO: 29	
333 <211> LENGTH: 43	
334 <212> TYPE: DNA	

VERIFICATION SUMMARY

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Input Set : A:\PTO.VSK.txt